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(FILE 'HOME' ENTERED AT 18:27:31 ON 21 JAN 2003)

FILE 'EUROPATFULL, PCTFULL, USPATFULL, USPAT2, WPIDS' ENTERED AT 18:28:03

ON 21 JAN 2003

L1 92 S UNCARIA(L)(GREEN TEA#) L2 260 S FLAVANOL#(L)CATECHIN#

L3 52 S L2(S)UNCARIA

L3 ANSWER 2 OF 73 EUROPATFULL COPYRIGHT 2002 WILA
DETDEN. . . those materials obtained from the genus Camellia including C.
sinensis and C. assaimica, for instance, freshly gathered tea leaves,
fresh green tea leaves that are dried immediately
after gathering, fresh green tea leaves that have
been heat treated before drying to inactivate any enzymes present,
unfermented tea, instant green tea and partially
fermented tea leaves. Green tea materials are tea
leaves, tea plant stems and other plant materials that are related and
which have not undergone substantial fermentation to create black teas.
Members of the genus Phyllanthus, catechu gambir and Uncaria
family of tea plants can also be used. Mixtures of unfermented and

partially fermented teas can be used.

105

L15 ANSWER 28 OF 45 EMBASE COPYRIGHT 2001 ELSEVIER SCI. B.V.

ACCESSION NUMBER:

93136057 EMBASE

DOCUMENT NUMBER:

1993136057

TITLE:

Plants in treating senile dementia in the northwest

Amazon. AUTHOR:

Schultes R.E.

CORPORATE SOURCE:

Botanical Museum Harvard University, Cambridge, MA 02138,

United States

SOURCE:

Journal of Ethnopharmacology, (1993) 38/2-3 (129-135).

ISSN: 0378-8741 CODEN: JOETD7

COUNTRY:

Ireland

DOCUMENT TYPE:

Journal; Conference Article

FILE SEGMENT:

800 Neurology and Neurosurgery

030

Pharmacology 037 Drug Literature Index

LANGUAGE:

English

SUMMARY LANGUAGE: English

The Indians of the northwest Amazon respect age and try to care for those suffering from senile dementia. At least 25 species of plants are employed

in treating Alzheimer's disease or similar problems. The plants are administered orally as teas of the leaves or roots and over a period of several days to numerous weeks. The plants are from 15 phanerogamic families. Little chemistry is known of most of the species. In view of the current interest in Alzheimer's disease and

related problems these species might profitably be investigated.

AΒ . . . and try to care for those suffering from senile dementia. At least 25 species of plants are employed in treating Alzheimer's disease or similar problems. The plants are administered orally as teas of the leaves or roots and over a period of several days to numerous weeks. The plants are from 15 phanerogamic families. Little chemistry is known of most of the species. In view of the current interest

in Alzheimer's disease and related problems these species might profitably be investigated.

L15 ANSWER 34 OF 45 BIOSIS COPYRIGHT 2001 BIOSIS

ACCESSION NUMBER: DOCUMENT NUMBER:

1997:382198 BIOSIS PREV199799681401

TITLE:

Protective effect of catechin against beta-

amyloid toxicity in hippocampal neurons and PC12

cells.

AUTHOR(S):

Shin-Ya, K.; Kunigami, T.; Kim, J. S.; Seto, H.

CORPORATE SOURCE:

Inst. Molecular Cellular Biosci., Univ. Tokyo, Bunkyo-ku,

Tokyo 113 Japan

SOURCE:

Journal of Neurochemistry, (1997) Vol. 69, No. SUPPL., pp.

S42.

Meeting Info.: Joint Sixteenth Biennial Meeting of the International Society for Neurochemistry and Twenty-eighth Annual Meeting of the American Society for Neurochemistry

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ISSN: 0022-3042.

DOCUMENT TYPE:

Conference; Abstract

LANGUAGE:

English

TТ Protective effect of catechin against beta-amyloid toxicity in hippocampal neurons and PC12 cells.